

SAMSUNG



SyncMaster 510N/510T has an amazing color calibration system and give you perfect performance everytime. The Powerful performance is given, whether it's for game, surfing the internet, your professional working environment.

SyncMaster 510N/510T




The Samsung LCD Monitor

Samsung LCD Monitor

SyncMaster 510N/ 510T

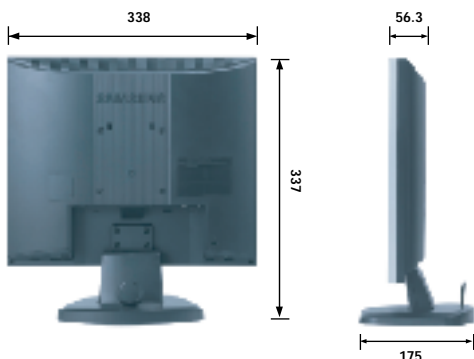


Features

- Innovative Design**
 Ultra Narrow & Slim Design
 Clean & Simple Front View
 Lightest Weight 3.1kg
- High Performance**
 Superior Image Quality
 -Contrast Ratio 450:1
 -Brightness 250 cd/m²
 Wide Viewing Angle 140°/120°
- MagicTune™** 
 Convenient Buttonless OSD Control Software
 Color Calibration for Accurate Color Image
 User Definable Presets Mode
 Auto Adjustment
- MagicBright™** 
 Provides 3 modes for optimum display
 -Text, Internet and Entertain
 Additional user adjusted mode available
- MagicSpeed™** 
 -Fast Response Time 16ms
- Ergonomics & Easy Operation**
 TCO'99 Certified
 Tilt 0° ~ 25° Adjustable
 Clean Cable Arrangement
 Down Scaling up to UXGA
 Innovative Power Saving
 -Digital Power Management System(DPMS)
 -Uses less than 1W in Stand-by Mode
 Wall and Arm Mountable(VESA 75mm)

Dimensions

510N,510T / unit: mm



Specifications

Class		SyncMaster 510N	SyncMaster 510T
Panel	Type	a-si TFT/TN	a-si TFT/TN
	Viewable Area	15"	15"
	Pixel Pitch	0.297 mm	0.297 mm
	Brightness	250 cd/m ²	250 cd/m ²
	Contrast Ratio	450:1	450:1
	Viewing Angle(H/V)	140° / 120°	140° / 120°
	Response Time	16 ms	16 ms
Frequency	Interface	Analog	Analog / Digital
	Horizontal Frequency	30~61 kHz	30~61 kHz
	Vertical Frequency	56~75 Hz	56~75 Hz
Bandwidth		81 MHz	81 MHz
Maximum Resolution		1024*768	
Color Supported		16.2 Mil.	
Signal Input	Input Video Signal	Analog RGB	Analog RGB, DVI Digital link
	Video Level	Analog : 0.7V _{P-P}	Analog : 0.7V _{P-P} , Digital:TMDS™
	Sync. Type	Separate H/V, Composite H/V, SOG	
	Input Connectors	15 Pin D-Sub	
Included Signal Cables		VGA Cable	
Plug & Play	DDC	DDC 2B	
Power	On Mode	25 Watts (Max.)	
	DPMS Mode	<1 Watt	
	EnergyStar / NUTEK	O	
Multimedia Speakers		X	
OSD-Digital Display Director™		O	
Wall-Mount		VESA 75mm	
Emissions Standard		TCO'99	
Cabinet Color (front / back)		Silver / Black	
Available Colors		Black / Ivory	
Mac Compatibility		O	
Dimension	Set(W*H*D)(with stand)	338x337x175 (mm)	
	Set(W*H*D)(w/o stand)	338x272x56.3 (mm)	
	Packing(W*H*D)	388x383x125 (mm)	
Weight	Net	3.1 kg	
	Gross	4.25 kg	
Special Features		Built-in Power, MagicTune Safe Mode(Down Scaling up to UXGA), MagicBright	
Warranty(P/L/Backlight)		3y/3y/20,000h	
Stand		Tilt Adjustable	

*Response Time : A measuring value in standards of black to white/white to black



*Design and specifications are subject to change without notice.

www.samsung-monitor.com

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